

25X1A

[ ] 3827-63

Copy    of   

20 December 1963

**MEMORANDUM FOR: Deputy Director (Science and Technology)**

**SUBJECT: Daily Activity Report - 20 December 1963**

**1. GENERAL**

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[ ]

19 December 1963 to present a proposal for the next phase development of KEMPSTER B.

**2. FIELD ACTIVITIES**

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a. [ ]

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(1) [ ] mission not scheduled for 19 December 1963.

(2) Mission 3799 departed 20/0632EST. ETA 20/1310EST.

**b. SATELLITE**

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[ ]

(2) CORONA/MURAL 9062 still scheduled for 21 December 1963 launch.

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c. [ ] DETACHMENT

(1) Aircraft 358 AOCF #1 Inverter failed during auto pilot preflight. ETIC unknown.

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**J. EDWARDS AIR FORCE BASE**

**(1) Ramey AFB Detachment**

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(b) Mission 3257 terminated the operations from Ramey AFB. Detachment scheduled for re-deployment to Edwards AFB on 21 December 1963.

**3. OXCART FLIGHT SUMMARY**

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a. Five OXCART flights are  were flown on 19 December 1963.

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b. Aircraft #124 completed flight #183; purpose - orientation training for pilot  Maximum altitude - 40,000 feet; maximum speed - M1.4; duration - 1 hour and 16 minutes.

c. Aircraft #126 completed flight #32; purpose - EGG and INS flight tests. Maximum speed - M0.95; maximum altitude - 40,000 feet; duration - 1 hour and 56 minutes.

d. Aircraft #127 completed flight #27; purpose - air refueling and ARC 50 rendezvous tests. Maximum altitude - 60,000 feet; maximum speed - M1.9; duration 1 hour and 41 minutes. There was a report of possible sighting by AA917. The pilot of the article feels that AA917 and possibly the passengers got a good look since he was approximately two miles off the right wing of the airliner and showing contrails. No remarks were made over the air by AA917.

e. Aircraft #128 completed flight #4; purpose - pre-delivery test flight using new engines, engine controls, inlet controls, and brakes. Maximum altitude - 49,000 feet; maximum speed M1.7; duration - 44 minutes.